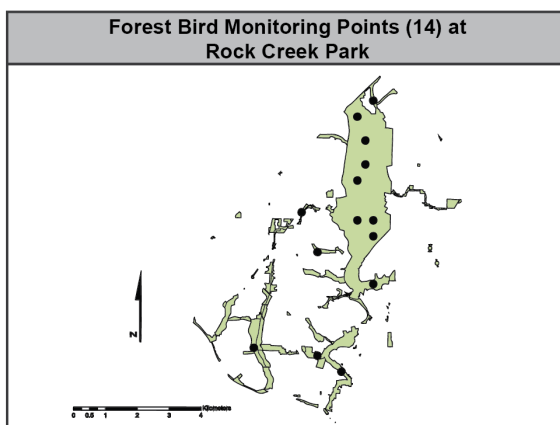




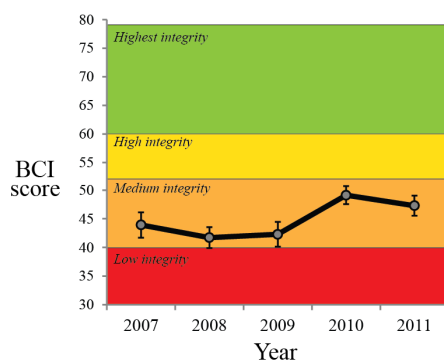
Rock Creek Park

The National Capital Region Network Inventory & Monitoring (NCRN I&M) program monitors forest breeding birds in Rock Creek Park at 14 points (see map below). **Right:** Yearly abundance estimates (2007-2011) for four of the most abundant species in the NCRN that occur in Rock Creek Park, and 12 species of conservation concern detected within Rock Creek. Highest and lowest mean values are labeled and vertical lines indicate standard errors. Three of the 4 regionally abundant species' abundances remained stable, while Blue-gray Gnatcatchers increased in abundance. Most of the 12 species of conservation concern had stable abundances. However, the Eastern Wood-Pewee and Eastern Towhee have increased, while the Wood Thrush has decreased in abundance. Both the Yellow-throated Vireo and Louisiana Waterthrush were detected in 2011. **Left:** Average Bird Community Index scores for Rock Creek Park (2007-2011).



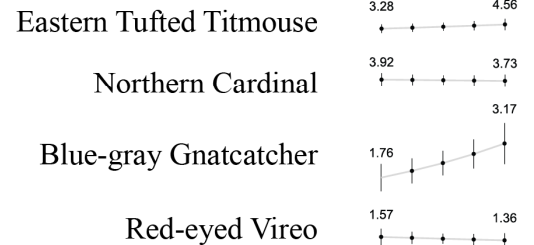
Average Bird Community Index (BCI) Scores

BCI scores (mean $\pm$ SE) for Rock Creek Park (2007-2011) based on forest breeding bird surveys and assessment of bird communities. Ranges of scores indicate relative levels of low, medium, high, and highest habitat integrity, indicated by red, orange, yellow, and green colors, respectively.



Change in Species Abundance

4 regionally abundant species



12 species of conservation concern

